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GJP

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DATE: April 29, 2002

**TO: US Patent & TradeMark Office**  
**Art Unit 2187**  
**Re: Official Filing**  
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FROM: William Kevin Ransom

In re: Hans Jürgen Mattausch  
Appl. No.: 09/500,254  
Filed: February 8, 2000  
For: SHARED MEMORY

Confirmation No.: 2313  
Group Art Unit: 2187  
Examiner: G. Portka

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REQUESTED BY: Kevin Ransom X6017

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Attorney's Docket No. 33121/207521

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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April 29, 2002

Commissioner for Patents  
Washington, DC 20231

**AMENDMENT**

Sir:

In response to the Office Action mailed January 28, 2002, please amend the above-identified application as follows:

In The Claims:

Please amend Claim 1 as follows:

1. A shared memory comprising:

a plurality of true multi-port memories having N independent ports that allow internal concurrent accesses of the memory for all N port, wherein each memory has at least one port with a copybus-function, and at least one port accessible from user side; and

at least one copybus connected to each of said at least one ports having the copybus-function;

wherein said shared memory is adapted to copy contents of one of said multi-port memories, which has been changed by a writing operation from said user side, to other multi-port memories through said at least one copybus.